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Date: October 22, 2003

Docket No.: 1163-0474P

MS PATENT APPLICATION
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors: ARAI, Daisuke and FUJIWARA, Susumu

For: SPEAKER

Enclosed are:

- A specification consisting of Thirteen (13) pages
- Four (4) sheets formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

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Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No. 2003-022417 filed in JAPAN on January 30, 2003.

Certified copy is attached hereto.
 Certified copy(ies) will follow.

Executed Declaration (Original Photocopy)

Application Data Sheet in accordance with 37 C.F.R. § 1.76

Preliminary Amendment

Information Disclosure Statement, PTO-1449 and reference(s)

Other:

Applicant requests early publication - \$300.00 publication fee

Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

		LARGE ENTITY	SMALL ENTITY
BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE
TOTAL CLAIMS	5- 20 =	0	X 18 = \$0.00
INDEPENDENT CLAIMS	1- 3 =	0	X 86 = \$0.00
MULTIPLE DEPENDENT <input type="checkbox"/> CLAIMS PRESENTED		+ \$290.00	+ \$145.00
	TOTAL	\$770.00	\$0.00

A check in the amount of \$810.00 to cover the filing fee and recording fee is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

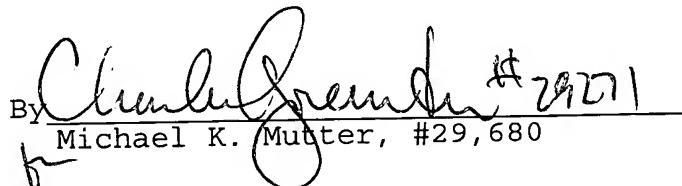
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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By 
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Attachment(s)

(Rev. 09/30/03)